

#### UNITED STATES PATENT AND TRADEMARK OFFICE

AB

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

00466

7590

10/20/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER
YAEN, CHRISTOPHER H

ART UNIT PAPER NUMBER

1642

DATE MAILED: 10/20/2004

APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/673,795	10/20/2000	Frederic Triebel	03715.0069	4063

TITLE OF INVENTION: MUTATED PEPTIDE COMPOUNDS, DERIVED FROM HSP70, USEFUL IN CANCER IMMUNOTHERAPY

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected by maintenance fee notification	pelow or directed otherwise	in Block 1, by (a)	specifying a n	new com	espondence address;	and/or (b) indicating a separate	rate "FEE ADDRESS" for
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2ND FLOOR	OTTES I			a	lates Postal Service v	vith sufficient postage for firs I Stop ISSUE FEE address TO (703) 746-4000, on the d	above, or being facsimile
ARLINGTON, VA	22202			tr	ansmitted to the USP	TO (703) 746-4000, on the d	ate indicated below.
				L			(Depositor's name)
							(Signature)
							(Date)
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nonprovisional	NO	\$1370			\$0	\$1370 1	01/21/2005
EXAM	INER	ART UNIT	`	CLA	SS-SUBCLASS		
YAEN, CHR	ISTOPHER H	1642		5	330-300000		
Change of correspondence     CFR 1.363).	e address or indication of "Fe	ee Address" (37			e patent front page, li		
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Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	(2) the name	of a sir	gle firm (having as a	member a 2	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ntion form e of a Customer	registered att 2 registered listed, no nar	torney of patent a	or agent) and the nam ttorneys or agents. If	no name is 3	
3 ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT (	print or	type)		
						ee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGN					and STATE OR CO		
(A) WANTE OF ABBIGIN		(5)		(0111		<b>,</b>	
Please check the appropriate	e assignee category or catego	ries (will not be prin	ted on the pate	ent):	🗖 Individual 🚨 C	orporation or other private gre	oup entity Government
4a. The following fec(s) are	enclosed:	4b.	Payment of Fe	ee(s):	******		· · · · · · · · · · · · · · · · · · ·
☐ Issue Fee		Ę	A check in	the amo	ount of the fee(s) is en	closed.	
Publication Fee (No s	small entity discount permitte	ed) [	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Direct	tor is he	reby authorized by c	harge the required fee(s), or (enclose an extra co	credit any overpayment, to
5 Change in Entity Status	(from status indicated above						
_ ~ ~	MALL ENTITY status. See	· _	b. Applican	nt is no l	onger claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO	is requested to apply the Iss	ue Fee and Publication	on Fee (if any)	) or to re	-apply any previousl	y paid issue fee to the applica istered attorney or agent; or the	tion identified above.
NOTE: The Issue Fee and F interest as shown by the rec	Publication Fee (if required) ords of the United States Pat	will not be accepted tent and Trademark C	from anyone of Office.	other tha	n the applicant; a reg	istered attorney or agent; or th	e assignee or other party in
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Typed or printed name						No	
This collection of informatian application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, slainia 22313-1450. DO NOT 1450.	11. The information, 122 and 37 CFR 1. O. Time will vary drould be sent to the SEND FEES OR CO	is required to 14. This colle- depending upon Chief Informa OMPLETED I	obtain of ection is on the in ation Off FORMS	or retain a benefit by estimated to take 12 dividual case. Any conficer, U.S. Patent and TO THIS ADDRES:	the public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Dept S. SEND TO: Commissioner	I by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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745 SOUTH 2ND FLOOR		EET		ART UNIT	PAPER NUMBER
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				DATE MAILED: 10/20/2004	4

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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YOUNG & 7	CHOMPSO	N		YAEN, CHRI	STOPHER H
745 SOUTH 2 2ND FLOOR	3RD STREI	ET		ART UNIT	PAPER NUMBER
ARLINGTON	, VA 22202			1642	

DATE MAILED: 10/20/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a	_	ntity (	Sec.	1.27	(a))	 \$685.00
By o	ther than	n a sn	nall e	ntity.		\$ 1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	

(c) Issue fee for issuing a plant patent:

By a small entity (Sec.	1.27(a))	\$330.00
By other than a small e		

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.